

STATEMENT OF ENERGY PERFORMANCE

FWP-Great Falls HQ
4600 Giant Springs Road
Great Falls MT 59405

Date: 8/10/2018
Year Built: 1987

	Baseline:	2012	12/31/2013	Current:
Energy Date:	12/31/2007	11/30/2012	12/31/2013	11/30/2012
Energy Star Score:	N/A	N/A	N/A	N/A
Gross Floor Area:	20,149	20,149	20,149	20,149 Sq. Ft.
Heating Degree Days	7,085	6,560	7,320	6,560
Cooling Degree Days	637	547	468	547

Reported Annual Energy Use:

Site Energy Use:	1165.14	816.30	N/A	816.30 MBTU
Site EUI:	57,826	40,513	N/A	40,513 BTU/ft ²
Electricity:	143,507	112,569	118,692	100,071 kWh
Max Electric Demand:	0	0	0	0 kW
Natural Gas:	6,755	4,322	0	4,322 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$13,253	\$11,466	\$12,528	\$11,632
Electric Demand Cost:	\$0	\$0	\$0	\$0
Natural Gas Cost:	\$6,796	\$3,849	N/A	\$3,849
Energy Cost/ft ²	\$0.995	\$0.760	N/A	\$0.760

Weather Normalized Energy Use:

Site Energy Use:	1207.58	883.17	N/A	883.17 MBTU
Site EUI:	59,933	43,832	N/A	43,832 BTU/ft ²
Electricity:	141,521	112,569	118,692	100,071 kWh
Natural Gas:	7,247	4,991	0	4,991 Therms

National Median Energy Use:

Site Energy Use:	1286.49	1220.02	1220.02	1220.02 MBTU
Site EUI:	63,849	60,550	60,550	60,550 BTU/ft ²

Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	35.9	23	0	23
Indirect Emissions:	59.5	46.6	0	46.6
Total Emissions:	95.3	69.6	N/A	69.6

National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Total Emissions:	105.3	104	104	104
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% Difference from National Median:

Site EUI:	-9.43	-33.09	N/A	-33.09
Total Emissions:	-9.50	-33.08	N/A	-33.08

Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	MBTU
Site EUI:	N/A	N/A	N/A	N/A	BTU/ft ²

% Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2013 to Baseline	N/A
Current to Baseline	N/A
Current to 2013	N/A